

**WATER LEGEND**

COLD WATER -----

HOT WATER -----

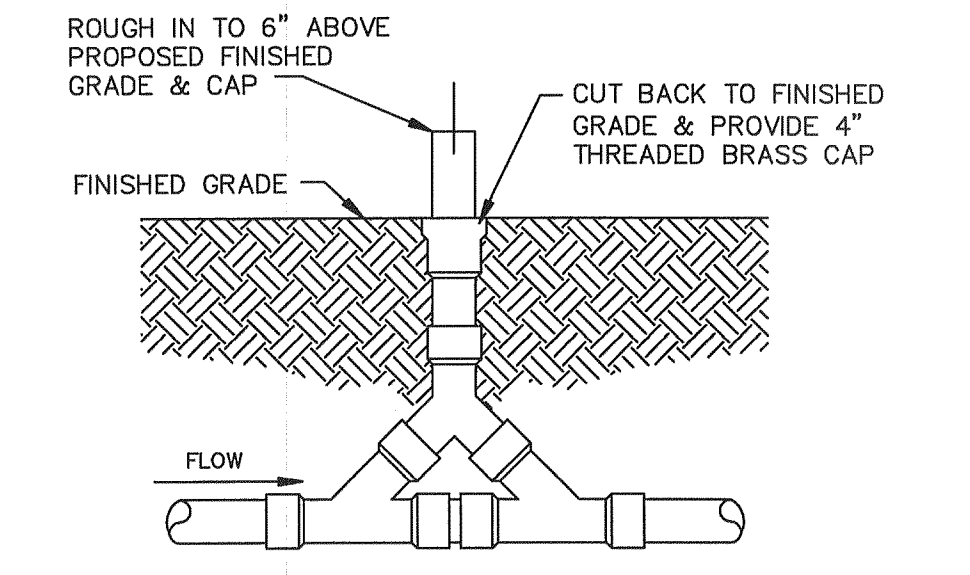
3" @ 1/8" SLOPE  
2" @ 1/4" SLOPE  
1-1/2" @ 1/4" SLOPE

**PLUMBING PLAN**

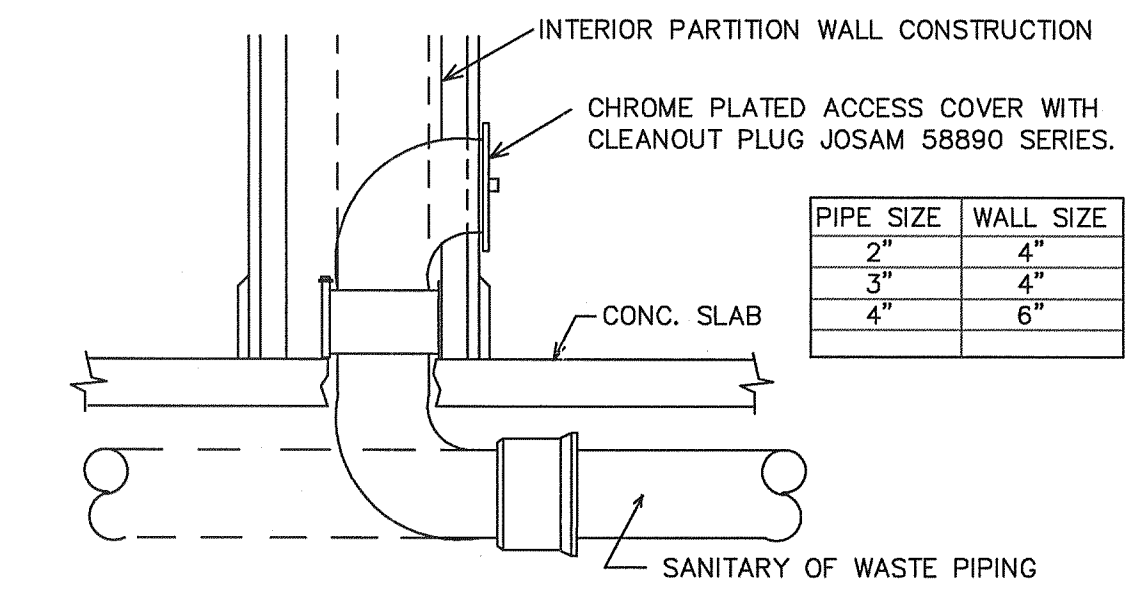
SCALE: 1/4" = 1'-0"

THE CONSTRUCTION DOCUMENTS  
HAVE BEEN PREPARED IN  
COMPLIANCE WITH FBC 2010

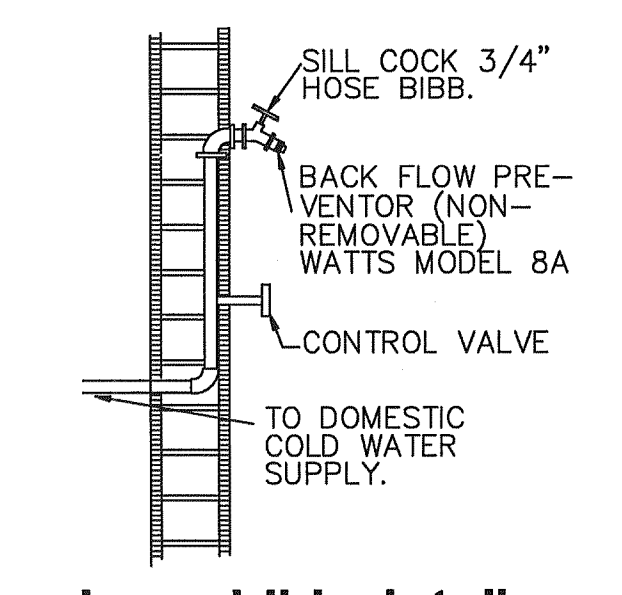
- LEGEND**
- EXISTING PARTITIONS TO REMAIN
  - PARTITIONS TO BE LEGALIZED
  - EXISTING C.B.S. WALLS TO REMAIN
  - C.B.S. WALLS TO BE LEGALIZED



2-Way Clean -Out Detail  
N.T.S.



wall cleanout detail  
N.T.S.



hose bibb detail  
N.T.S.

NOTE: PROVIDE ANTI-SCALD VALVES AT SHOWER

SHOWER COMPARTMENT ACCESS AND EGRESS OPENING SHALL HAVE A MIN. CLEAR AND UNOBSTRUCTED FINISHED WIDTH OF 22 INCHES

NOTE: DUROCK OR ANY OTHER APPROVED IMPERMEABLE MATERIAL SHALL BE USED AS BACKER BEHIND TUB TILES OR SHOWER (PER FBC R102.4.3) AND SHOULD BE INSTALLED NOT LESS THAN 10" ABOVE DRAIN INLETS.

NOTE: PROVIDE FIXTURE COMPLIANCE WITH REFERENCED STANDARDS AS PER FBC P1b 406 THROUGH 421.

FIXTURE UNITS PER FIXTURE				
IDENT. SYMBOL	TYPE OF FIXTURE	FIXTURE UNITS	FIXTURE UNITS TOTAL	REMARKS
W.C.	WATER CLOSET	4	8	NEW
SHOWER	SHOWER	2	4	
JACUZZI	JACUZZI	2	2	
LAV.	LAVATORY	1	3	
W	WASHER	4	4	
TOTAL			21	

PLUMBING FIXTURE SCHEDULE									
IDENT. SYMBOL	TYPE OF FIXTURE	No. REQ.	MANUFACTURER AND CATALOG No.	PIPE CONNECTION SIZES					REMARKS
				CW	HW	S & W	VENT	TRAP	
WC	WATER CLOSET	1	AS PER OWNER REQUEST	1/2"	1/2"	3"	3"	-	
SH	SHOWER	1		1/2"	1/2"	2"	2"	2"	PROVIDE W. MACH. BOX
JACUZZI	JACUZZI			1/2"	1/2"	2"	2"	2"	PROVIDE W. MACH. BOX
LAV.	LAVATORY	1		1/2"	1/2"	1 1/2"	2"	1 1/2"	
W.	WASHER	1		1/2"	1/2"	2"	2"	2"	PROVIDE W. MACH. BOX

- PLUMBING NOTES:**
- ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, STATE AND LOCAL ORDINANCES.  
A. FIXTURES ARE TO COMPLY WITH FBC  
B. PROVIDE CLEANOUTS AS PER FBC
  - PLUMBING CONTRACTOR SHALL PAY ALL FEES, INSPECTION AND CONNECTION CHARGES REQUIRED.
  - PLUMBING CONTRACTOR SHALL GUARANTEE ALL WORK FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE.
  - SUBMIT SHOP DRAWINGS TO ENGINEER FOR APPROVAL OF ALL EQUIPMENT, MATERIALS AND LAYOUTS PRIOR TO INSTALLATION.
  - OFFSET PIPING AS REQUIRED TO CLEAR BUILDING STRUCTURE, DUCTWORK, ETC. AS REQUIRED BY FIELD CONDITIONS. COORDINATE WITH ALL EXISTING AND NEW WORK.
  - PLUMBING CONTRACTOR SHALL VERIFY ALL SPACE CONDITIONS AND DIMENSIONS AT JOB SITE PRIOR TO FABRICATION AND INSTALLATION OF MATERIALS AND EQUIPMENT.
  - COORDINATE WORK WITH OTHER TRADES.
  - FURNISH AND INSTALL PLUMBING FIXTURES AS SPECIFIED IN FIXTURE SCHEDULE, OR EQUAL.
  - EACH PLUMBING FIXTURE SHALL BE PROVIDED WITH AIR CHAMBERS AS PER F.B.C.
  - PROVIDE SHUT OFF VALVE FOR EACH FIXTURE.
  - WHEREVER DISSIMILAR METALS ARE TO BE JOINED, A DIELECTRIC FITTING SHALL BE PROVIDED TO CONNECT BOTH TYPES OF PIPES.
  - PROVIDE PIPING AS FOLLOWS:  
DOMESTIC COLD/HOT WATER PIPING AND EWH P&T RELIEF DRAIN PIPE: COPPER TUBE TYPE L OR M ABOVEGROUND WITH SOLDERED JOINTS, MIN. 125 LB. WOG BRONZE VALVES.

**FERMIN A. MARTINEZ, P.E.**  
CONSULTING ENGINEER  
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2419 N.W. 99th STREET  
MIAMI, FL. 33147

**AS BUILT PLANS FOR DEMOLITION/LEGALIZATION OF**

**REVISIONS**

NO.	DESCRIPTION

**DESCRIPTION**

Project No. 15-57  
Date: 07-12-15  
Drawn By: PEDRO PUERTO/ CBS (305) 282 8075  
Approved By: F.A.M.  
**SEAL**

**SHEET NO.**

**P-1**